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Certificate of Approval of Design for Special Form Radioactive Material

그 보이 많이 있다. 그리고 맛이 없었다면 요요. 이 나는 아무리가 나라고 먹는데 이번 없었다.	일 이 회교 문제 전 이 보고 하려고 있다. 아는 이 동, 회사가 먹고 있는 모습이다.
Title: CAPSULE TYPE X2. NEUTRON SOU	JRCE AND PROMETHIUM SOURCE
Drawing and Specifica	ation References
Assembly Drawing: A Special Form Drawing List SFDL/ RSD/CTR/84 dated QA/MS/8/0400 Issue 1 d	'8 Issue 5 dated 4 April 2000 I 6 July 1979
Q.A. Programme Ref: Nycomed Amersham & AEA(T)'s II	PD QAM
Radioactive Material	Maximum Activity
Americium 241/Beryllium Promethium 147	. 74 GBq 18.5 TBq

THIS IS TO CERTIFY that the Secretary of State for the Environment, Transport and the Regions being, for the purposes of the Regulations of the International Atomic Energy Agency, the Competent Authority of Great Britain in respect of inland surface transport and of the United Kingdom of Great Britain and Northern Ireland in respect of sea and air transport and the Department of the Environment for Northern Ireland being the Competent Authority of Northern Ireland in respect of inland surface transport, have approved the above mentioned Special Form Design. Radioactive material manufactured to the above-mentioned design qualifies as special form radioactive material and as such will meet the requirements of the regulations overleaf.

This Certificate of Approval applies only to the design as set out in the above named drawings and specifications submitted by AEA Technology plc.

In the event of any alteration in the composition of the package, the package design or in any of the facts stated in the application for approval, this certificate will cease to have effect unless the Competent Authority is notified of the alteration and the Competent Authority confirms the certificate notwithstanding the alteration.

This Certificate Cancels all Previous Issues and is valid until 31 May 2003.

COMPETENT AUTHORITY IDENTIFICATION MARK: GB/8/S-85

UNITED KINGDOM COMPETENT AUTHORITY FOR THE TRANSPORT 29 JUN 2000 OF RADIOACTIVE MATERIALS

Transport Radiological Adviser Department of the Environment, Transport and the Regions 76 Marsham Street London SW1P 4DR

On behalf of the Secretary of State for the Environment, Transport and the Regions and the Department of the

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REGULATIONS AND CODES OF PRACTICE GOVERNING THE TRANSPORT OF RADIOACTIVE MATERIALS

INTERNATIONAL

International Atomic Energy Agency (IAEA) Safety Series No 6 Regulations for the Safe Transport of Radioactive Materials 1985 Edition (As Amended 1990).

International Maritime Organisation (IMO). International Maritime Dangerous Goods Code -- Class 7 Radioactive Substances. International Civil Aviation Organisation (ICAO). Technical Instructions for the Safe Transport of Dangerous Goods by Air.

ROAD

GREAT BRITAIN ONLY. The Radioactive Material (Road Transport)(Great Britain) Regulations 1996 SI No 1350: The Ionising Radiations Regulations 1985 SI No 1333: and Approved Code of Practice.

NORTHERN IRELAND ONLY. The Radioactive Substances (Carriage by Road) Regulations (Northern Ireland) 1983 SR 1983 No 344: The Radioactive Substances (Carriage by Road) (Amendment) Regulations (Northern Ireland) 1986 SR 1986 No 61. EUROPE ONLY. European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), Class 7.(ed

1999).

RAIL

GREAT BRITAIN ONLY. The Packaging, Labelling and Carriage of Radioactive Material by Rail Regulations (RAMRail) 1996 (SI 1996 No 2090): Approved Requirements for the packaging, labelling and carriage of radioactive material by rail 1996 Edition. The Carriage of Dangerous Goods (Classification, Packaging and Labelling) and Use of Transportable Pressure Receptacles Regulations (CDGCPL) 1996 (SI 1996 No 2092). The Carriage of Dangerous Goods (Amendment) Regulations 1999 (SI 1999 No 303).

EUROPE ONLY. Convention concerning the International carriage by rail (COTIF), Appendix B, Uniform Rules concerning the International Carriage of Goods by Rail (CIM), Annex 1, Regulations concerning the International carriage of dangerous goods by rail (RID), Class 7.(ed 1999).

SEA

British registered ships. All other ships whilst in United Kingdom territorial waters. The Merchant Shipping (Dangerous Goods and Marine Pollutants) Regulations 1997 SI No 2367: Merchant Shipping Notice No M 1620, "The Carriage of Dangerous Goods and Marine Pollutants in Packaged Form on Ships".

PORT: UK ONLY.

AIR

UK ONLY. The Air Navigation (No 2) Order 1995 SI No 1970: The Air Navigation (Dangerous Goods) Regulations 1994 SI No 3187 and Amendments 1996 SI No 3100 and 1998 SI No 2536. International Civil Aviation Organisation (ICAO) Technical Instructions for the Safe Transport of Dangerous Goods by Air.

NOTES

- 1. Attention is drawn to the labelling and marking requirements of Section IV of the 1985 Edition of the IAEA Regulations, one provision of which is that the outside of each package shall be clearly and durably marked with the Competent Authority's Package Design Identification Mark.
- 2. Any questions relating to this Certificate should be addressed to:— The Transport Radiological Adviser,

Department of the Environment, Transport and the Regions, Great Minster House 76 Marsham Street, London SW1P 4DR. Telephone 020 7 944 5795. Fax 020 7 944 2187.

3. This Certificate does not relieve the consignor from compliance with any requirements of this Government or any other Government of any country through or into which the package may be transported.